

## ABSTRACT OF THE DISCLOSURE

The present invention relates to a method and system for converting a VoiceXML-based voice service into an XHTML+Voice-based multimodal service. A conversion method of the present invention includes the steps of: scanning the VoiceXML tree from an upper tag to a lower tag with initializing the XHTML+Voice tree; checking a tag, and if the tag is <menu>, converting the tag <menu> into a tag <a> of the XHTML; checking the tag, and if the tag is <grammar>, converting the tag <grammar> into a tag <input type = radio> of the XHTML; and checking the tag, and if the tag is <form>, adding the tag <form> of XHTML to the XHTML tree and processing the tag <form>. A multimodal service system according to the present invention can use additional external system such as a proxy server or an XHTML+Voice browser of a general user device can include a transcoder implementing the above conversion method or a partial module of the transcoder.